



GENERAL NOTES:

- A. NEW SPRINKLER MAIN PIPING SHALL BE RUN PARALLEL TO EXISTING UNLESS OTHERWISE INDICATED. EXISTING SPRINKLER MAIN PIPING SHALL REMAIN IN PLACE AND ACTIVE UNTIL SHUTDOWN AND CHANGE OVER IS SCHEDULED.
- B. ALL PIPE HANGERS SHALL BE SUPPORTED FROM THE STRUCTURAL CONCRETE SLAB. ATTACHMENT TO CONCRETE ENCASED STEEL BEAMS IS STRICTLY PROHIBITED.
- C. SYSTEM SHUT-DOWNS ARE LIMITED TO 8 HOUR INTERVALS WITH NO EXCEPTIONS. COORDINATE CLOSELY WITH THE OWNER AND FOLLOW ALL OWNER SHUT-DOWN REQUIREMENTS AND PROCEDURES.
- D. COORDINATE ALL FIRE ALARM WORK WITH THE OWNER AND SIMPLEX.

REMOVAL NOTES:

- 1 DISCONNECT AND REMOVE SPRINKLER MAIN PIPING AT BASE OF RISER. SPRINKLER RISER PING UP TO REMAIN. PREPARE RISER PIPING FOR RECONNECTION.
- 2 DISCONNECT AND REMOVE INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH IN THEIR ENTIRETY. EXISTING FIRE ALARM SYSTEM MONITORING MODULE AND ASSOCIATED WIRING TO REMAIN.
- 3 DISCONNECT AND REMOVE INDICATING CONTROL VALVE WITH TAMPER SWITCH IN ITS ENTIRETY. EXISTING FIRE ALARM SYSTEM MONITORING MODULE AND ASSOCIATED WIRING TO REMAIN.
- 4 DISCONNECT AND REMOVE SPRINKLER MAIN PIPING UP TO AND INCLUDING INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH LOCATED WITHIN THE ROOM ABOVE ON THE BASEMENT LEVEL. EXISTING FIRE ALARM SYSTEM MONITORING MODULE AND ASSOCIATED WIRING TO REMAIN.
- 5 SPRINKLER PIPING LOCATED TIGHT TO CEILING SHALL BE DRAINED AND DISCONNECTED AT POINT INDICATED. PIPING SHALL BE REMOVED IN ITS ENTIRETY.
- 6 FIRE ALARM DEVICES SHALL BE DISABLED FROM THE FIRE ALARM SYSTEM TO ALLOW FOR THE DISCONNECTION OF SYSTEM WIRING AND REMOVAL OF TAMPER AND/OR FLOW SWITCH DEVICES.

DRAWING NOTES:

- 1 CONNECT SPRINKLER MAIN PIPING TO BASE OF RISER PIPING PREVIOUSLY PREPARED FOR RECONNECTION.
- 2 PROVIDE INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH. RECONNECT TAMPER AND FLOW SWITCHES TO EXISTING FIRE ALARM SYSTEM MONITORING MODULE.
- 3 PROVIDE INDICATING CONTROL VALVE WITH TAMPER SWITCH. RECONNECT TAMPER SWITCH TO EXISTING FIRE ALARM SYSTEM MONITORING MODULE.
- 4 PROVIDE SPRINKLER MAIN PIPING UP TO THE ROOM ABOVE LOCATED ON THE BASEMENT LEVEL. PROVIDE INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH AND CONNECT TO EXISTING SPRINKLER MAIN PIPING WITHIN THIS ROOM. RECONNECT TAMPER AND FLOW SWITCHES TO EXISTING FIRE ALARM SYSTEM MONITORING MODULE.
- 5 RE-CONNECT SYSTEM WIRING TO NEW DEVICE AS INDICATED UPON COMPLETION OF INSTALLATION. EXTEND SYSTEM WIRING AS NECESSARY TO NEW DEVICE. SPLICING OF WIRES IS NOT ACCEPTABLE. PROVIDE NEW WIRING TO MAKE CONNECTION COMPLETE. PROVIDE ANY AND ALL ELECTRICAL WORK AND MATERIALS TO EXTEND SYSTEM WIRING. PROVIDE SYSTEM TESTING AND VERIFICATION OF DEVICE CONNECTION AND NOTIFICATION UPON COMPLETION OF EACH DEVICE.

PARTIAL SUB-BASEMENT FLOOR PLAN - BUILDING No. 1 - CORE - FIRE PROTECTION

1/8" = 1'-0"

LEGEND:

- ③ SMOKE BARRIER
- ④ FIRE BARRIER
- ⑤ STAIRCASE/EXIT (2 HOUR RATING)

ADD DEDUCT ALTERNATES	11/15/11
CONSTRUCTION DOCUMENTS	07/01/11
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM  
3495 BAILEY AVENUE  
BUFFALO, NEW YORK 14215

Architect  
JOHN SHAFILUCAS ARCHITECTS P.C.  
1260 SWEET HOME ROAD  
AMHERST, NY 14228  
PH: 716/636/5000  
FX: 716/636/1008  
JOB #: 0608  
Engineering Consultant  
IBC ENGINEERING, P.C.  
2495 MAIN ST., SUITE 318  
BUFFALO, NY 14214  
PH: 716/636/2315  
FX: 716/636/2319  
IBC JOB #: 10572

stamp

CARDIOLOGY MANAGER

DATE

ENGINEERING MANAGER

DATE

INFECTION CONTROL

DATE

CARELINE MANAGER

DATE

SAFETY OFFICER

DATE

CHIEF OF STAFF

DATE

Drawing Title

PARTIAL SUB-BASEMENT  
FLOOR PLAN - BUILDING  
No. 1 - CORE

MEDICAL CENTER DIRECTOR

DATE

ASSOCIATE MEDICAL CENTER DIRECTOR

DATE

Project Title

REPLACE SPRINKLER  
MAINS

Building Number  
1 AND 6

Checked  
DDR

Drawn  
KGP

Location

V.A.M.C. BUFFALO, NEW YORK

Date

DECEMBER 10, 2010

Station No.

528

10-107-FPE102

KEY PLAN  
NO SCALE

